2000

OCCUPATIONAL OUTLOOK

TULARE COUNTY

A Product of:

The California Cooperative



Sponsored by:

THE TULARE COUNTY WORKFORCE INVESTMENT BOARD, INC.

Pam Vaughn

Chair

Joseph H. Daniel

Administrator

and

THE STATE OF CALIFORNIA EMPLOYMENT DEVELOPMENT DEPARTMENT

http://www.calmis.ca.gov

and

CCOIC (California Occupational Information Coordinating Committee)
http://www.soicc.ca.gov

For Labor Market Information Contact: Jeannie Warren, Job Training Analyst

Tulare County Workforce Investment Board, Inc., 800 367-8742

ACKNOWLEDGEMENTS

On behalf of the Tulare County Workforce Investment Board, Inc., I would like to express my gratitude to all the people who gave their time and expertise to this year's Occupational Outlook Report.

I would like to thank the approximately 300 Tulare County employers who participated. By answering questions on twenty different occupations, these employers made this report possible. A special thanks to the employers who allowed their employees to be photographed for the report.

I also want to thank the State of California LMID staff for their excellent work and constant support.

Sincerely,

Joseph Domil

Joseph H. Daniel Administrator

KAWEAH OAKS PRESERVE

Kaweah Oaks Preserve, located off State Route 198 east of Visalia, is a remnant of the thousands of square miles of valley oak woodland and riparian forest that once grew on the floor of the Central Valley. Kaweah Oaks Preserve's 324 acres is one of the finest valley oak woodlands left in the world. The Preserve is populated with valley oak (Quercus lobata), shown on the cover.

Valley Oaks grow only in California, and generally below 2,500 feet, and are the largest of all oaks on the continent. They can rise more than one hundred feet above the ground, have trunks up to 9 feet in diameter and be 600 years old. As a general rule, trees four feet in diameter are about 250 years old. Valley Oaks are deciduous and annually produce up to a ton of acorns in a good year. The acorn, a dry pointed fruit of the tree, was a stable of the local Indian tribes.

The aboriginal Yokuts Indians (Wuckumne Tribe) used the acorns from this Oak Forest as their

primary food source. They harvested area but never actually lived on the flooding. During aboriginal times, the from the base of the Sierra Nevada on on the west.

The Preserve is populated with Oregon ash, Fremont cottonwood, five California and Himalayan blackberry. A



many plants and animals from the Preserve due to annual spring forest spread over 400 square miles, the east to the edge of Tulare Lake

valley oak, California sycamore, willows, elderberry, wild grape, and variety of wildlife use the lush setting

for nesting and feeding, including herons, hawks, owls and numerous species of song birds. The several ponds on the Preserve provide a home for the colorful wood duck and several species of frogs and toads. In all, more than 100 species of birds use this important natural area. Eleven species of reptiles and amphibians (including the California legless lizard) and 14 species of mammals (including the coyote and the raccoon) also occur here.

In 1983, The Nature Conservancy (TNC) paid \$1,010,000 for the 324 acres we now call the Kaweah Oaks Preserve. The Four Creeks Land Trust (FCLT) was instituted in 1992 when the TNC was deciding to turn over the preserve to a local entity. In 1993, TNC turned over the Kaweah Oaks Preserve to the newly formed FCLT who now owns and manages the Preserve.

Many schools plan field trips to the Preserve which is open to the public during daylight hours. To obtain more information or arrange a guided tour visit the Kaweah Oaks Preserve web site at kaweahoaks.com or contact Irene Lindsay at (559) 747-3040.

Photo of Kaweah Oaks Preserve courtesy of Larry Lewis, L. Lewis Photography.

Source: kaweahoaks.com

TULARE COUNTY PROFILE

Located in the center of California, midway between San Francisco and Los Angeles, nestled between the Sierra Nevada and Coastal mountains, in the heart of the San Joaquin Valley, is Tulare County. Because of Tulare County's proximity to two major highways and the interstate, there are over 40 major interstate trucking services in Tulare County, making shipping readily available for local businesses. Tulare County is an ideal location for companies seeking easy access to major markets in the western United States and the Pacific Rim.

In 1999, there was an *average* of 139,200 people in the Tulare County civilian employment workforce. Of those, 11,500 are self-employed individuals, unpaid family workers, household domestic workers and workers on strike. Of the remaining 129,100 workers, 39,500 are agriculturally employed, and 94,100 are employed in the goods and services industries. The industry breakdown is as follows:

Industry	1999
Agricultural/Farm	34,900
Mining & Construction	4,900
Manufacturing	12,400
Transportation & Public Utilities	4,300
Wholesale Trade	4,500
Retail Trade	19,100
Finance, Insurance & Real Estate	3,800
Services	18,600
Government	26,600
Total Employment¹	129,100

Tulare County also hosts the California Farm Equipment Show and International Exposition, the largest annual agricultural trade show in the world. This show, held in the city of Tulare, is attended by farmers, businessmen, and investors from around the world who view Tulare County as the leader in agriculture. At the 2000 California Farm Equipment Show, there were 1,470 exhibitors.

Tulare County is the number two agricultural producer in California. In 1999, Tulare County produced approximately 200 different crops. Those crops totaled over \$3 billion.² That total is due to Tulare County's long summers, fertile soils, and available ground water. In 1994, California surpassed Wisconsin as the number one dairy producer in the Nation. Tulare County is the number one dairy county in the Nation. In 1999, the Tulare County dairy industry yielded \$920 million. This was 23% of the California total and 32% of the San Joaquin Valley regional production. This was 30% of the \$3.1 billion agricultural products from this county.³

Educational opportunities abound in Tulare County and the surrounding San Joaquin Valley, such as Porterville Community College and College of the Sequoias. There are two, four-year universities nearby, California State University, Bakersfield and California State University, Fresno. In addition, the University of California, Davis Extension, Fresno Pacific College and Chapman University offer classes throughout the County. Tulare County recognizes that education is the cornerstone to the success and future of the community and economy. Seven percent of Tulare County residents have an Associate Degree; 7% have a Bachelors Degree; and 3% have a Professional Degree.⁴

The Tulare County Workforce Investment Board, Inc. has three Business Resource Centers to enhance business retention and assist employers with their employment needs. To access services contact your local Business Resource Center at 800 266-3271.

_

Employment Development Department, 1998 Estimated State Averages

² 1999 Tulare County Agricultural Crop and Livestock Report, Tulare County Agricultural Commission/Sealer

The Dairy Industry in Tulare County, University of California Cooperative Extension, 1998

^{4 1990} California Census

TABLE OF CONTENTS

Introduction	1-5
Research Methods	4
Occupational Profiles	6
Bakers - Bread and Pastry	7-8
Bill and Account Collectors	9-10
Bindery Machine Operators	11-12
Computer Support Specialists	13-14
Construction Managers	15-16
Dispatchers - Police, Fire and Ambulance	17-18
Farm Equipment Mechanics	19-20
Food Preparation Workers	21-22
Food Service Managers	23-24
General Office Clerks	25-26
Heating, Air Conditioning and Refrigeration Mechanics and Installers	27-28
Helpers – Carpenters and Related	29-30
Home Health Aides	31-32
Hosts, Hostesses – Restaurant, Lounge or Coffee Shop	33-34
Laborers, Landscaping and Groundskeeping	35-36
Maintenance Repairers – General Utility	37-38
Medical Assistants	39-40
Radiologic Technologists	41-42
Secretaries, Except Legal and Medical	43-44
Waiters and Waitresses	45-46
Training Directory	47-55
Appendix A – Sample Questionnaire 2000	56-60

The following Occupational Report presents the findings of the annual local Labor Market Information (LMI) study conducted by the Tulare County Workforce Investment Board, Inc. (TCWIB). In 1992 the TCWIB entered into a partnership with the California Employment Development Department, Labor Market Information Division (LMID) to study and present a current, short-term outlook of the labor market in Tulare County.

(CCOIS) California Cooperative Occupational Information System, began as a pilot program in 1986 and is now implemented throughout California. The Occupational Outlook Reports (OOR) produced under

CCOIS offers the only source of local, up-to-date occupational information. In this report twenty occupations are profiled, based on information gathered in the summer and fall of 2000 from approximately 300 employers in Tulare County. This is the seventh

year Tulare County has participated. Coordination of the CCOIS project at the State level facilitates the integration of this data for statewide use.

PROGRAM GOALS

The CCOIS partnership goal is to improve the match between local employers' labor market needs, and the skills and qualifications of job seekers by providing a variety of current, local information for labor market decisions including personnel management, career counseling and selection, and vocational training program planning.

The information in this report can be used by a variety of organizations and individuals for many different purposes. The following are some possible uses: Career Decisions: Career counselors and job seekers can use this data to assist them in making informed occupational choices based on skills, abilities, interests, and personal needs. The localized information is easy to read and includes employer requirements and preferences, wages, labor demand, and sources of employment and training.

Program Planning: This report provides local planners and administrators with employment, training, and placement data, as well as occupational size and projected growth rates. Program planners can use this information to evaluate, refine or eliminate programs, and to plan new programs.

In this report twenty occupations are profiled, based on information gathered in the summer and fall of 2000 from approximately 300 employers in Tulare County. This is the seventh year Tulare County has participated. Coordination of the CCOIS project at the State level facilitates the integration of this data for statewide use.

Curriculum Design: Training providers can use this data to design and update their training curriculum based on current employer needs and projected trends as indicated in this report.

Economic Development: Local government agencies and economic development organizations will find

information on the labor pool, such as occupational size, expected growth rates, and wages, useful in determining the potential for business growth and development in Tulare County.

Program Marketing: Training providers can effectively market their programs by informing students, employers, and others that chances for job placement are greater because their training programs are developed using reliable, local occupational data.

Human Resource Management: Small business owners and large corporate human resource directors alike can use this report to help determine competitive wages and benefits, improve their recruitment methods, and assess the availability of qualified workers for business expansion and relocation purposes.

For further information, please contact the Labor Market Information Unit at (559) 713-5200.

TYPES OF OCCUPATIONAL INFORMATION

Each Occupational profile follows a similar format, providing the information described below. The information for each category of the profiles is based on local employer responses, as described in the "Research Methods" section of this report. Please keep in mind that the information reported represents a "snapshot in time" and there may be more current data to consider.

According to EDD Occupational Projections for Tulare County, the average growth rate for 2000 is 5.1%.

TITLE AND JOB DESCRIPTION

The title and definition for most occupations are based on the Occupational Employment Statistics (OES) Dictionary, published by the Bureau of Labor Statistics. The OES titles and descriptions often encompass multiple specific job titles found in the Dictionary of Occupational Titles (DOT), published by the U.S. Department of Labor, Employment and Training Administration.

ALTERNATE JOB TITLES

Job titles employers used for the respective occupation in the local job market (i.e., titles used by more than one responding employer) were included in this report.

KEY TERMS

The terms "all", "almost all", "most", "many", "some", and "few" are used in several categories to present education, projections, and job characteristics. The following definitions apply to these terms.

<u>All Employers</u>

100% of the survey respondents

Almost All Employers

80% up to but not including 100% of respondents

Most Employers

60% up to but not including 80%

Many Employers

40% up to but not including 60% of respondents

Some Employers

20% up to but not including 40% of respondents

Few Employers

Less than 20% of the survey respondents

The following terms are used to indicate the relative employment size of each occupation in Tulare County:

	Percent of Wage and
<u>Term</u>	Salary Employment Total

Very Large .65 and above

Large .30 to but not including .65

Medium .15 to but not including .30

Small less than .15

According to EDD Occupation Projections for Tulare County, the average growth rate for 2000 is 5.1%. The following terms are used to indicate the relative, expected growth rate for the occupation in Tulare County.

Much Faster Than Average

1.5 times the average or more

Faster Than Average

Between 1.1 and 1.49 times the average

<u>Average</u>

Between .9 and 1.09 times the average

Slower Than Average

Less than .9 times the average (but showing some growth)

Remain Stable

Zero

Slow Decline

Less than zero

Although information is shown to the nearest whole number for ease of comparison, the reader should not interpret this as an indicaition of precision (ranges are also considered to be representative).

WAGES AND BENEFITS

Wages: Wages included in this report are those paid by the employers participating in the survey for employees at three levels of experience. The report does not include extreme wages. This information serves as a guide for comparing earnings from one occupation to another. This data is not intended to represent official prevailing wages.

Whether or not the employees are subject to a union or collective bargaining agreement, and the percentage of male and females in the occupation are also included.

Wage data was typically collected between May and October of 2000, and reflect the following definitions:

New Hires/No Experienced

Wages paid to persons trained but without paid experience in the occupation.

New Hires/Experience

Wages paid to experienced persons just starting at the firm.

3+ years Experience at Firm

Wages generally paid to persons with 3 years or more experience at the firm.

Benefits: Benefits most commonly provided local employers (in terms of percentage of frequency) to full-time employees whether it is a shared cost (employee pays a percentage) or is paid by the employer are listed. Not covered in the report are benefits offered to part-time employees. Also not covered are waiting or probationary periods required before some or all benefits go into effect.

EMPLOYER REQUIREMENTS

This section presents results on educational levels, training, experience, and skills that surveyed employers want in job applicants. While minimum educational requirements have been shown as employers expressed them, these educational requirements are not always essential for the performance of job duties. Because the lack of education will create a barrier with some employers, employers' educational statements have been included in this report.

Employers were asked to rate several occupation-specific skills as to their importance for job entry. The skills offered were rated from "0" as "Not Important" to "3" as "Very Important". The skills reported were selected as the seven with the highest ratings.

The work skills information in this section should be interpreted with care. In many cases the skills listed represent relatively general "skills areas," e.g., the "ability to work independently." In such cases the specific skills or skill clusters are not specified, and results should be interpreted by representing the areas of competence employers perceive to be important rather then more detailed "job specific competencies for job entry." However, the user interested in identifying the specific skills and qualifications needed for job entry should find these results useful in narrowing the focus of further inquiry.

EMPLOYMENT TRENDS

The local size and estimated projected growth through 2002 for each occupation surveyed, is data obtained from Table 6 of the EDD publication "Projections and Planning Information for Tulare County."

The percentage of male and females in the occupation are also included.

Recruitment Methods: All employers surveyed were asked what methods they primarily used when recruiting for the occupation in question.

Projections for Food Service and Lodging Managers were

used for Food Service Managers. Projections for Printing, Binding, Related Workers were used for Bindery Machine Operators.

The information presented under the title "Source of Filled Vacancies" offers a profile of the local occupational turnover and growth.

Also included is labor supply and demand information for each occupation based on the degree of difficulty employers have in finding inexperienced and experienced applicants. The following terms are used to classify occupational supply and demand (see "Supply and Demand") in Tulare County:

Very Difficult: Employer demand is considerably greater than the supply of qualified applicants. Employers often cannot find applicants when an opening exists.

Moderately Difficult: Employer demand is somewhat greater than the supply of applicants. Employers may have some difficulty finding applicants at times and applicants may find little competition.

Not Difficult: Supply of qualified applicants is considerably greater than demand, creating a very competitive job market for applicants.

Where the Jobs Are: This table includes employment by Standard Industrial Code (SIC) Classifications to identify principal employing industries, reported by surveyed employers for each occupation.

OTHER INFORMATION

The weighted average hours worked per week by fulltime, part-time, temporary/on-call, and seasonal workers (if applicable) is provided in this section. Whether or not the employees are subject to a union or collective bargaining agreement.

RESEARCH METHODS

Occupation Selection: The occupations in this report were selected by surveying users of the report. A survey was mailed to representatives from the employment, training, and education fields. The survey respondents were asked to help select the 20 occupations for study in 2000. The survey respondents screened the available occupations and made a recommendation to survey or not to survey the occupation.

In order for the occupations to be surveyed they had to meet the following criteria:

The occupation has a substantial employment in the county.

There is at least a 10% projected job growth rate in the county.

Most of the occupations require two years or less of training.

Some of the selected occupations failed to meet the above-listed criteria, but were selected based on community interest.

LMID reviewed and approved the final list of occupations for study, and verified the correct definition for each

Relevant sections of this report provide an overview of the criteria used in selecting occupations and procedures used in undertaking the study.

occupation.

Definition of Occupations: The definition of each occupation is found in the Occupational Employment Statistics (OES) Dictionary published by the U.S. Department of Labor. These definitions define the activities and functions of the worker. OES definitions are broad to capture a wide range of specialties within an occupation, but clear enough for use in research. The OES definitions are used by LMID to produce projections for employment (occupational estimates of size, growth, and separation). The WIB planned the timelines for the studies, and in addition to the selection of the study occupations, engaged in the actual work of administering the surveys. The WIB also provided data entry for subsequent tabulation, and final written analysis

and information dissemination.

Relevant sections of this report provide an overview of the criteria used in selecting occupations and procedures used in undertaking the study. The following is a more detailed description of the research methodology used.

Employer Survey Sample Selection: Because employers from a variety of different industries may hire persons in any given occupation, every attempt has been made to draw employer samples representative of the industries employing workers in each study occupation. Industries are classified by the Standard Industrial Classification Manual. An industry is a title for a group of firms that

produce similar goods and services. An industry represents the economic activity in which a firm is engaged.

All occupational data and employer information conflicted completeness.

was reviewed to ensure accuracy and — Tabulation and Results: Survey responses were tabulated using software created by LMID LMID staff, using detailed data bases on employers and and then analyzed by the Project Coordinator. Although occupational staffing within industries, chose a wages are shown to the nearest cent for ease of representative sample, employers for each study comparison, the reader should not interpret this as an occupation were drawn accordingly. The employer indication of precision. Profiles were prepared for each samples drawn were carefully reviewed by WIB staff who occupation based upon the study results. Each added and edited employers as appropriate, to obtain occupational profile provides information on wages and

occupation size, and employment trends. Questionnaire Development: Separate employer questionnaires were developed for each of the

of standardized questions to be asked which were included on each questionnaire. Additional occupationspecific questions were added to the two-page questionnaire provided by LMID, in an effort to collect data that would enhance this report. Of the information collected, the skills and computer software information

balanced samples of 40 employers for most occupations.

occupations in the study. LMID developed a framework

was the most measurable in terms of providing job seekers with additional useful information about each occupation.

Dissemination: The WIB will hold a meeting in March 2001 to disseminate this report. The WIB will invite representatives from the many user groups of Labor Market Information to this meeting. Additional copies of the report will be distributed to various organizations such as, schools, economic development organizations, libraries, and other CCOIS participants throughout the state. The WIB will also distribute copies to users upon request throughout the year.

benefits, employer requirements, education and training,

Survey Procedure: WID staff called employers to verify company name and address, verify existence of the occupation in the company, obtain the name of a contact person, and describe the study. The questionnaire was completed by telephone, faxed, or mailed to employers. Follow-up calls were made to employers who did not return the questionnaire. Employers who did not employ personnel in a particular occupation, hired only family members for that occupation, or contracted a private individual or company in that occupation were edited from the sample. All occupational data and employer information was reviewed to ensure accuracy and completeness. Employers were contacted again if the

> = answers were unclear or other

NEXT OCCUPATIONAL PROFILES

BAKERS – BREAD & PASTRY

OES CODE 650210

Bread and Pastry Bakers mix and bake ingredients according to recipes to produce breads, pastries and other baked goods. They produce goods in smaller quantities for consumption on premises or for sale as specialty baked goods.

Alternate titles: Bakers and Cook/Baker.

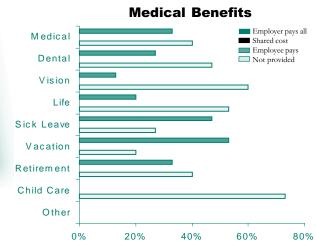
Promotional Opportunites: Assistant Manager, Supervisor Cook, Shift Manager, Shift Cook, Manager, Line Supervisor, Baker I and Assistant Manager.



15 employers responded, representing 49employees.

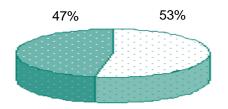
Wages and Benefits

WAGES	RANGE	MEDIAN
New Hires/No Experience	\$5.75 - \$7.05	\$6.25
New Hires/Experience	\$5.75 - \$7.25	\$6.25
3+ Years Experience at Firm	\$6.75 - \$11.48	\$8.00



Employer Requirements

Education



□ Less than High School
■ High School or Equivalent
□ Associate (2 year) degree
□ Bachelor (4 year) degree
□ Graduate Study

Experience and Training

	Yes	No	Preferred
Work Experience require	d 67%	20%	13%
Training accepted as a			
substitute	73%	7%	0%
Technical or vocational	20%	80%	0%

BAKERS - BREAD & PASTRY

OES CODE 650210

Very Important Skills

Ability to work under pressure

Ability to stand continously for 2 or more hours
Ability to lift 25 lbs. or more repeatedly
Ability to read and follow instructions
Ability to work independently
Mastery of baking equipment
Willingness to work with close supervison

DESM

Computer Software Skills

Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Not Moderately Very

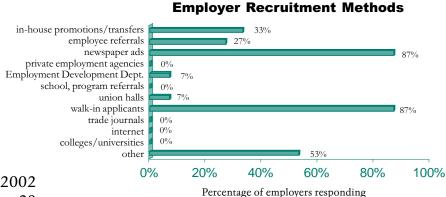
Experienced Inexperienced

Source of Filled Vacancies

For employees hired in the last 12 months, 12% resulted from turnover vacancies and 14% from job growth.

Where The Jobs Are

Retail Bakeries Grocery Stores Eating Places



Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	20
Jobs Due to Separations	30
Projected Job Openings	50

Size of Occupation

Medium (130 - 150)

Gender: 39% Male 61% Female

The projected job growth rate is 15.4%, which is growing much faster than the average growth rate of 5.1% for jobs in the county. All of the employers expect employment for this occupation to remain stable over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	40	53%
Part-time	24	47%
Temporary/On Call	0	0%
Seasonal	0	0%

Employers responded that 93% of the positions are not subject to a union or collective bargaining unit.

BILL AND ACCOUNT COLLECTORS

OES CODE 835080

Bill and Account Collectors locate and notify customers of delinquent accounts by mail, telephone, or personal visit to solicit payment. Their duties include receiving payment and posting amounts to customer's account; sending statements to the credit department if the customer fails to respond, initiating repossession proceedings or service disconnection, and keeping records of collection and status of accounts. Please do not include collectors of money from coin boxes.

Alternate titles: Collections Clerk, and Collector.

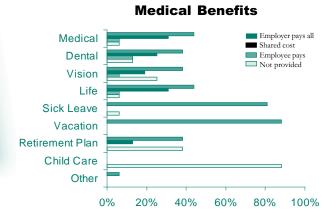
Promotional opportunities: Supervisor, Credit Collections Supervisor, Collection Manager II, Supervisor Controller, Office Manager, Officer Supervisor, Credit Manger, and Collections Manager and Collections Supervisor.



16 employers responded, representing 86 employees.

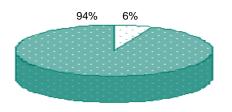
Wages and Benefits

WAGES NON-UNION	RANGE	MEDIAN
New Hires/No Experience	\$6.00 - \$8.00	\$7.48
New Hires/Experienced	\$6.50 - \$12.00	\$9.00
3+ Years at Firm	\$10.00 - \$16.05	\$11.26



Employer Requirements

Education



□Less than High School
■High School or Equivalent
□Associate (2 year) degree
□Bachelor (4 year) degree
■Graduate Study

Experience and Training

	Yes	No	Preferred
Work Experience required	d 63%	19%	19%
Training accepted as a			
substitute	50%	31%	0%
Technical or vocational	25%	50%	25%

TULARE COUNTY 9 2000

BILL AND ACCOUNT COLLECTORS

OES CODE 835080

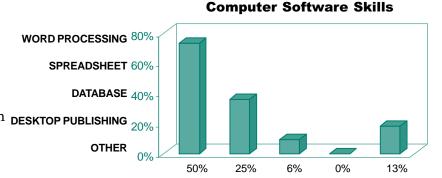
Very Important Skills

Oral communication Skills
Ability to read and follow instructions
Customer service skills
Ability to work independently
Telephone answering skills
Ability to interview others for information
Record keeping skills

Ability to interview others for information
Record keeping skills

WORD PROCESSING 80%

SPREADSHEET 60%
DATABASE 40%
DESKTOP PUBLISHING 20%



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Experienced Inexperienced

Not Moderately Very

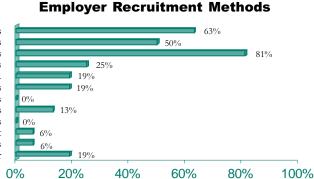
Source of Filled Vacancies

For employees hired in the last 12 months, 13% resulted from turnover vacancies, 4% from promotions, 4% from temporary or on call positions and 48% from job growth.

Where The Jobs Are

Adjustment and Collection Services Help Supply Services Offices and Clinics of Dentists





Percentage of employers responding

Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	20
Jobs Due to Separations	10
Projected Job Openings	30

Size of Occupation

Small (110 – 130)

Gender: 16% Male 84% Female

The projected job growth rate is 18.2%, which is growing much faster than the average growth rate of 5.1% for jobs in the county.

Other Information

	Hours Per Week	% of Positions
Full-time	40	97%
Part-time	20	2%
Temporary/On Call	40	1%
Seasonal	0	0%

Employers responded that 94% of the positions are not subject to a union or collective bargaining.

BINDERY MACHINE OPERATORS

OES CODE 925460

Bindery Machine Operators operate or tend book and other related binding machines that round, back case, line stitch, press, fold, trim, or perform other binding operations. Please do not include Hand Bindery Workers and Machine Feeders and Offbearers.

Alternate titles: Bindery Operator and Bindery Machine Operator.

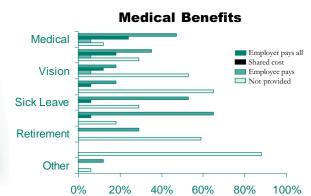
Promotional Opportunities: Shift Leader, Press Foreman, Bindery Operator I, Bindery Operator II, Bindery Operator III, Press Manager, Bindery Supervisor, Pressman, General Technician, Production Manager, Supervisor, Lead Person and Assistant Supervisor.



17 employers responded, representing 103 employees.

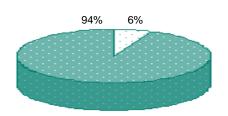
Wages and Benefits

WAGES	RANGE MEDIAN
New Hires/No Experience	\$5.75 - \$7.86 \$6.63
New Hires/Experience	\$6.00 - \$11.25 \$8.50
3+ Years Experience at Firm 100% Non-Union	\$8.00 - \$14.80 \$10.00



Employer Requirements

Education



- Less than High School
- ☐ High School or Equivalent
- Associate (2 year) degree
- Bachelor (4 year) degree
- Graduate Study

Experience and Training

	Yes	No	Preferred
Work Experience require	d 47%	29%	24%
Training accepted as a			
substitute	53%	18%	0%
Technical or vocational	47%	55%	17%

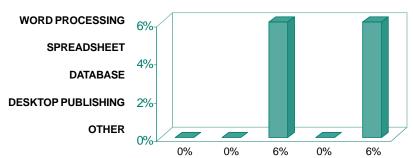
BINDERY MACHINE OPERATORS

OES CODE 925460

Very Important Skills

Ability to read and follow instructions
Ability to work independently
Ability to do routine, repetitive work
Oral communication skills
Ability to write effectively
Ability to perform basic mathematical
computations
Ability to write legibly

Computer Software Skills



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Not Moderately Very

Experienced Inexperienced

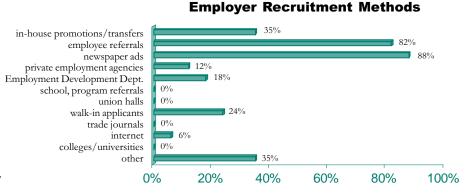
Not Moderately Very

Source of Filled Vacancies

For employees hired in the last 12 months, 11% resulted from turnover vacancies, 8% from promotions, 44% from temporary positions and 35% from job growth.

Where The Jobs Are

Commercial Printing, Lithographic Commercial Printing Help Supply Services



Percentage of employers responding

Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	50
Jobs Due to Separations	50
Projected Job Openings	100

Size of Occupation

Large (390 - 440)

Gender: 68% Male 32% Female

The projected job growth rate is 12.8%, which is growing much faster than the average growth rate of 5.1% for jobs in the county. Many employers expect employment for this occupation to remain stable over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	40	83%
Part-time	23	11%
Temporary/On Call	32	3%
Seasonal	40	3%

Employers responded that 100% of the positions are not subject to a union or collective bargaining unit.

COMPUTER SUPPORT SPECIALISTS

OES CODE 251040

Computer Support Specialists provide technical assistance and training to computer system users. Investigate and resolve computer software and hardware problems of users. Answer clients' inquiries in person and via telephone concerning the use of computer hardware and software, including printing, word processing, programming languages, electronic mail and operating systems.

Alternate titles: Computer Technician, and Computer Specialists.

Promotional opportunities: Support Specialist I, Instructor, Senior Technician, Manager, Software Engineer, Manager I, Manager Representative and Senior Manager.

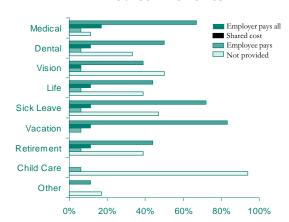


18 employers responded, representing 85 employees.

Wages and Benefits

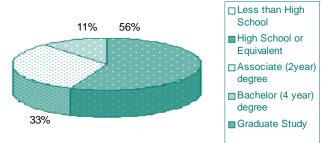
WAGES	RANGE	MEDIAN
New Hires/No Experience	\$10.00 - \$15.34	\$12.67
New Hires/Experienced	\$7.19 - \$21.58	\$14.50
3+ Years Experience at Firm	\$10.00 - \$27.00	\$16.61

Medical Benefits



Employer Requirements

Education



Experience and Training

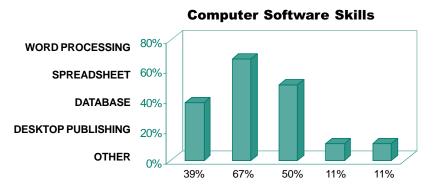
	Yes	No	Preferred
Work Experience required	89%	61%	6%
Training accepted as a			
substitute	44%	50%	0%
Technical or vocational	33%	44%	22%

COMPUTER SUPPORT SPECIALISTS

OES CODE 251040

Very Important Skills

Basic knowledge of computer
software applications
Oral communication skills
Ability to read and follow instructions
Ability to work independently
Apply computer networking workstation
technology
Implement computer system changes
Work as a team member



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Not Moderately Very

Experienced Inexperienced

y

Source of Filled Vacancies

For employees hired in the last 12 months, 15% resulted from turnover vacancies, 6% from promotions and 80% from job growth.

Where The Jobs Are

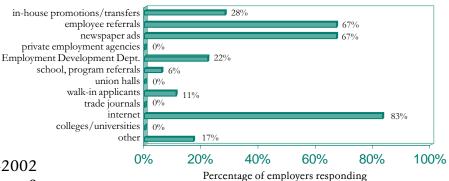
Insurance Agents, Brokers and Service Elementary and Secondary Schools Prepackaged Software

untv

Projections for Tulare County EDD Occupational Projections 1995-2002

1993-2002
0
40
40

Employer Recruitment Methods



Size of Occupation

Small (40)

Gender: 67% Male 33% Female

The projected job growth rate is 0.0%, which is remaining stable compared to the average growth rate of 5.1% for jobs in the county. Most employers expect employment for this occupation to remain stable over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	41	87%
Part-time	29	13%
Temporary/On Call	0	0%
Seasonal	0	0%

Employers responded that 94% of employers report that employees are not subject to a union or collective bargaining agreement.

CONSTRUCTION MANAGERS

OES CODE 150170

Construction Managers plan, organize, direct, control, or coordinate, usually through subordinate supervisory personnel, activities concerned with the construction and maintenance of structures, facilities, and systems, including specialized construction fields, such as carpentry or plumbing. Please do not include general managers of large construction contracting firms.

Alternate title: Construction Supervisor.

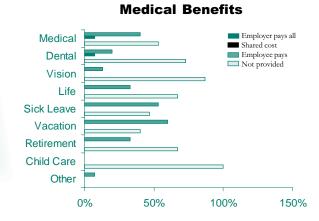
Promotional opportunities: Superintendent, Office Manager, Foreman, Construction Supervisor II, Construction Supervisor, Foreman Supervisor and Supervisor Foreman.



15 employers responded, representing 72 employees.

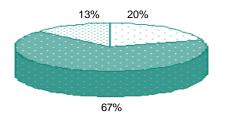
Wages and Benefits

WAGES	RANGE	MEDIAN
New Hires/No Experience	\$6.00 - \$6.00	\$6.00
New Hires/Experience	\$8.00 - \$21.68	\$14.00
3+ Years Experience at Firm	\$10.00 - \$26.36	\$18.00



Employer Requirements

Education



□ Less than High School
■ High School or Equivalent
□ Associate (2 year) degree
□ Bachelor (4 year) degree
■ Graduate Study

Experience and Training

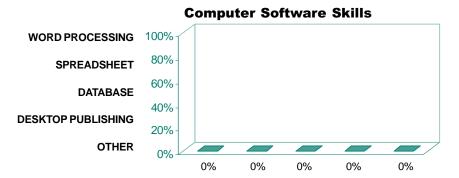
	Yes	No	Preferred
Work Experience required	87%	7%	7%
Training accepted as a			
substitute	40%	53%	0%
Technical or vocational	40%	60%	0%

CONSTRUCTION MANAGERS

OES CODE 150170

Very Important Skills

Ability to hire and assign personnel Knowledge of OSHA safety standards Ability to estimate costs and submit bids Understanding of construction terms Ability to work independently Oral communication skills Ability to follow purchasing procedures



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Not Moderately Very Experienced
Inexperienced

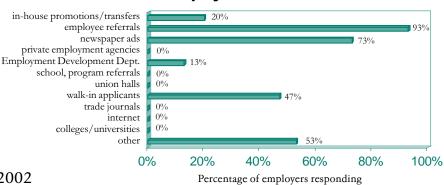
Source of Filled Vacancies

For employees hired in the last 12 months, 7% resulted from turnover vacancies, 50% from promotions and 50% from job growth.

Employer Recruitment Methods

Where The Jobs Are

Contractors—Single-Family Homes General Contractors Concrete Work Roofing, Siding and Sheet Metal Work



Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	20
Jobs Due to Separations	20
Projected Job Openings	40

Size of Occupation

Medium (160 - 180)

Gender: 93% Male 7% Female

Projections: The projected job growth rate is 12.5%, which is growing much faster than the average growth rate of 5.1% for jobs in the county. Almost all of the employers expect employment for this occupation to remain stable over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	40	100%
Part-time	0	0%
Temporary/On Call	0	0%
Seasonal	0	0%

Employers responded that 100% of employers report that employees are not subject to a union or collective bargaining agreement.

DISPATCHERS - POLICE, FIRE AND AMBULANCE DES CODE 580020

Dispatchers-Police, Fire, Ambulance, receive complaints from the public concering crimes and plice emergencies and broadcast orders to police radio patrol units in the vicinity to investigate. They operate radio and telephone equipment to receive reports of fires and medical emergencies and relay information or orders to proper officials.

Promotional Opportunities: Supervisor, Commuications Operator Supervisor and Senior Dispatcher.

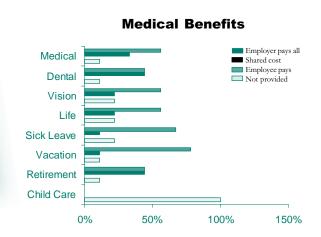
Alternate titles: Dispatcher, Communications Operator I, Communications Operator II, Safety Dispatcher and Dispatcher Clerk.



9 employers responded, representing 59, employees.

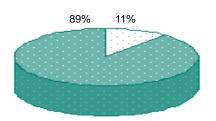
Wages and Benefits

WAGES NON-UNION	RANGE	MEDIAN
New Hires/No Experience	\$6.00 - \$8.00	\$6.75
New Hires/Experienced	\$6.50 - \$9.00	\$8.00
3+ Years at Firm	\$8.00 - \$12.00	\$10.00
UNION		
New Hires/No Experience	\$13.85 - \$13.85	\$13.85
New Hires/Experience	\$13.00 - \$15.25	\$14.13
3+ Years Experience at Firm	\$14.16 - \$16.68	\$15.52



Employer Requirements

Education



Less than High School ■ High School or Equivalent Associate (2 year) degree Bachelor (4 year) Graduate Study

Experience and Training

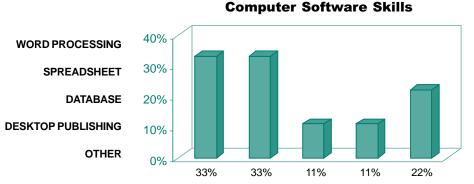
	Yes	No	Preferred
Work Experience require	d 22%	33%	44%
Training accepted as a			
substitute	11%	56%	0%
Technical or vocational	22%	67%	11%

TULARE COUNTY 2000

DISPATCHERS - POLICE, FIRE AND AMBULANCE OES CODE 580020

Very Important Skills

Operate a two-way radio Work as a team member Ability to work independently Apply local/regional geographical knowledge to transportation Communicate details concisely and consistently Customer service skills



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Not Moderately Very Experienced Inexperienced

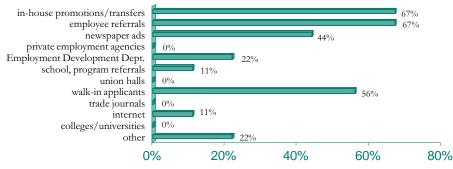
Source of Filled Vacancies

For employees hired in the last 12 months, 20% resulted in turnover vacancies, 6% from promotions, 6% from temporary positions and 19% from job growth.

Employer Recruitment Methods

Where The Jobs Are

Executive and Legislative, Offices Combined Local Passenger Transportation Local Trucking Without Storage



Percentage of employers responding

Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	10
Jobs Due to Separations	10
Projected Job Openings	20

Size of Occupation

Small (90 – 100)

Gender: 39% Male 61% Female

The projected job growth rate is 11.1%, which is growing much faster than the average growth rate of 5.1% for jobs in the county. Most employers expect this occupation to remain stable over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	40	93%
Part-time	16	7%
Temporary/On Call	0	0%
Seasonal	0	0%

Employers responded that 78% of the positions are not subject to a union or collective bargaining unit.

FARM EQUIPMENT MECHANICS

OES CODE 853210

Farm Equipment Mechanics maintain, repair, and overhaul farm machinery and vehicles, such as tractors, harvesters and irrigation systems. They may repair dairy equipment. Please do not include Bus and Truck Mechanics and Diesel Engine Specialists.

Alternate Titles: Mechanic and Service Technician.

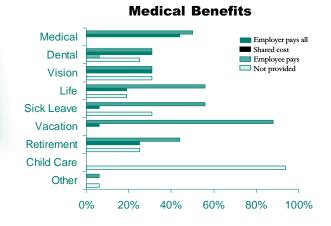
Promotional Opportunities: Shop Foreman, Foreman, Foreman Supervisor, Mechanic Technician, Service Manager, Manager and Sales.



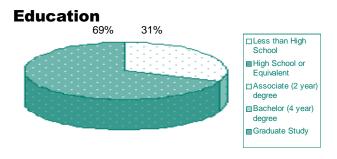
16 employers responded, representing 84 employees.

Wages and Benefits

WAGES	RANGE	MEDIAN
New Hires/No Experience	\$6.00 - \$10.00	\$7.50
New Hires/Experienced	\$6.50 - \$17.00	\$10.25
3+ Years at Firm	\$10.00 - \$17.00	\$12.50



Employer Requirements



Experience and Training				
	Yes	No	Preferred	
Work Experience required	63%	13%	25%	
Training accepted as a				
substitute	13%	75%	0%	
Technical or vocational	13%	88%	0%	

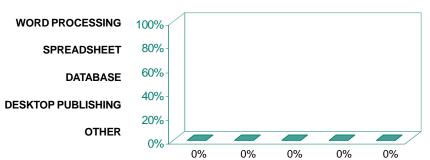
FARM EQUIPMENT MECHANICS

OES CODE 853210

Very Important Skills

Ability to use hand tools
Ability to implement sage work practices
Possession of mechanical aptitude
Ability to work independently
Ability to read and follow instructions
Oral communication skills

Computer Software Skills



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Not Moderately Very

Experienced

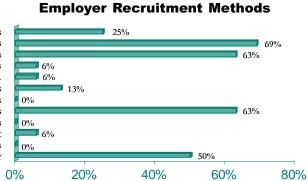
Experienced Inexperienced

Source of Filled Vacancies

For employees hired in the last 12 months, 11% resulted from turnover vacancies, 8% from promotions and 47% from job growth.

Where The Jobs Are

Farm and Garden Machinery and Equipment Crop Preparation Services for Market Farm Supplies in-house promotions/transfers employee referrals newspaper ads private employment agencies Employment Development Dept. school, program referrals union halls walk-in applicants trade journals internet colleges/universities



Percentage of employers responding

Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	10
Jobs Due to Separations	20
Projected Job Openings	30

Size of Occupation

Small (120 - 140)

Gender: 100% Male

The projected job growth rate is 9.1%, which is growing much faster than the average growth rate of 5.1% for jobs in the county. Most employers expect employment for this occupation to grow over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	41	94%
Part-time	25	6%
Temporary/On Call	0	0%
Seasonal	0	0%

Employers responded that 94% of the positions are not subject to a union or collective bargaining.

FOOD PREPARATION WORKERS

OES CODE 650380

Food Preparation Workers perform a variety of food preparation duties, such as preparing cold foods and maintaining and cleaning kitchen work areas, equipment and utensils. They perform simple tasks such as preparing shellfish or slicing meat. They may brew coffee, tea, or chocolate or prepare sandwiches.

They work in such places as a restaurant kitchen or delicatessen.

Alternate titles: Food Preparers, Cooks and Kitchen Help.

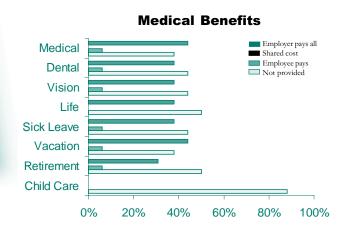
Promotional opportunities: Cook, Cook I, II, III, Kitchen Manager, Manager, Lead Cook, Chef Leader, Line Cook, Shift Leader, Kitchen Manager, Lead Manager, Assistant Manager and Food Servers.



16 employers responded, representing 179 employees.

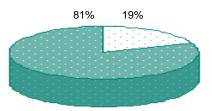
Wages and Benefits

WAGES	RANGE	MEDIAN
NON-UNION		
New Hires/No Experience	\$5.75 - \$6.50	\$5.78
New Hires/Experienced	\$5.75 - \$9.23	\$6.75
3+ Years at Firm	\$6.00 - \$11.00	\$8.50



Employer Requirements

Education



□ Less than High School
■ High School or Equivalent
□ Associate (2 year) degree
□ Bachelor (4 year) degree
■ Graduate Study

Experience and Training

	Yes	No	Preferred
Work Experience require	d 38%	50%	13%
Training accepted as a			
substitute	31%	19%	0%
Technical or vocational	13%	88%	0%

TULARE COUNTY 21 2000

FOOD PREPARATION WORKERS

OES CODE 650380

WORD PROCESSING

DESKTOP PUBLISHING

SPREADSHEET

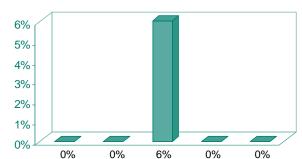
DATABASE

OTHER

Very Important Skills

Telephone answering skills
Ability to write effectively
Public contact skills
Ability to read and follow instructions
Oral communication skills
Alphabetic and numeric filing skills
Ability to perform routine, repetitive work

Computer Software Skills



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Not Moderately Very

Experienced

Source of Filled Vacancies

For employees hired in the last 12 months, 9% resulted from turnover vacancies, 6% from promotions and 50% from job growth.

Where The Jobs Are

Inexperienced

Eating and Drinking Places Elementary and Secondary Schools Amusement and Recreation Services

Employer Recruitment Methods in-house promotions/transfers employee referrals 63% newspaper ads 94% private employment agencies 0% Employment Development Dept. **1**9% school, program referrals 0% union halls walk-in applicants trade journals internet colleges/universities 13% other 0% 20% 40% 80% 100% 60% Percentage of employers responding

Projections for Tulare County

1995-2002
50
80
130

Size of Occupation

Very Large (800 - 850)

Gender: 37% Male 63% Females

The projected job growth rate is 6.3%, which is growing faster than the average growth rate of 5.1% growth rate for jobs in the county. Most employers expect employment for this occupation to remain stable over the next 24 months.

Other Information

			Hours	Per Wee	ek % of	f Positions
Full-ti	me			40		61%
Part-ti	me			24		32%
Tempo	orary/C	On Call		0	0%69%	31% 0%
0%	0%	0%	0%			
Seasor	nal			40		7%

Employers responded that 81% of the positions are not subject to a union or collective bargaining unit.

FOOD SERVICE MANAGERS

OES CODE 150261

Food Service Managers plan, organize, direct, control or coordinate activities of an organization or department that serves food and/or beverages. Please include Food and Beverage Directors.

Alternate titles: Manager, Floor Manager and Cook.

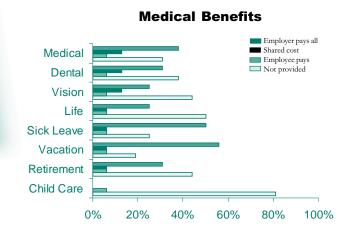
Promotional opportunities: Assistant Manager, Manager, Supervisor, Manager I, Manager II and Manager III.



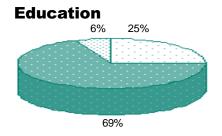
16 employers responded, representing 42 employees.

Wages and Benefits

WAGES	RANGE	MEDIAN
New Hires/No Experience	\$5.75 - \$7.00	\$5.75
New Hires/Experienced	\$5.75 - \$16.78	\$9.32
3+ Years at Firm	\$6.25 - \$22.53	\$13.25



Employer Requirements



□ Less than High School
■ High School or Equivalent
☐ Associate (2 year) degree
■ Bachelor (4 year) degree
■ Graduate Study

Experience and Training			
Yes	No	Preferred	
63%	31%	6%	
56%	13%	0%	
13%	88%	0%	
	Yes 63% 56%	Yes No 63% 31% 56% 13%	

FOOD SERVICE MANAGERS

OES CODE 150261

WORD PROCESSING

DESKTOP PUBLISHING

SPREADSHEET

DATABASE

OTHER

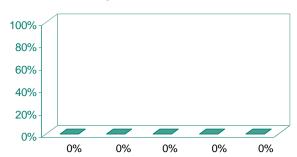
Very Important Skills

Public contact skills
Oral communication skills

Ability to plan and organize the work of others
Understanding of inventory techniques
Ability to hire and assign personnel
Food preparations skills

Ability to work under pressure

Computer Software Skills



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Not Moderately Very

Experienced

Inexperienced

Source of Filled Vacancies

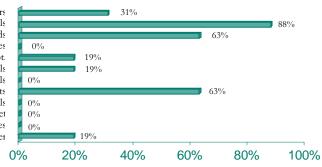
For employees hired in the last 12 months, 38% resulted from turnover vacancies, 35% from promotions and 30% from job growth.

Where The Jobs Are

Eating and Drinking Places Elementary and Secondary Schools Hotels and Motels

in-house promotions/transfers employee referrals newspaper ads private employment agencies Employment Development Dept school, program referrals union halls walk-in applicants trade journals internet colleges/universities other

Employer Recruitment Methods



Percentage of employers responding

Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	20
Jobs Due to Separations	40
Projected Job Openings	60

Size of Occupation

Large (270 – 290)

Gender: 55% Male 45% Females

The projected job growth rate is 7.4%, which is growing much faster than the average growth rage of 5.1% for jobs in the county. Almost all of the employers expect employment for this occupation to remain stable over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	40	76%
Part-time	22	24%
Temporary/On Call	0	0%
Seasonal	0	0%

Employers responded that 81% of the positions are not subject to a union or collective bargaining unit.

GENERAL OFFICE CLERKS

OES CODE 553470

General Office Clerks perform a wide variety of tasks. Clerical duties may be assigned in accordance with the office procedures of individual establishments and may include a combination of bookkeeping, typing stenography, office machine operation and filing. Please do not include workers whose duties are narrowly defined.

Alternate titles: Office and Assistant.

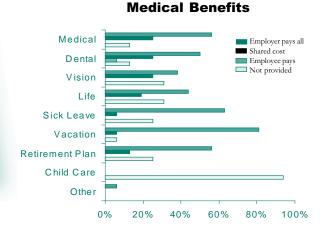
Promotional opportunities: Account Representative, Legal Secretary, Front Office Clerk, Administrative Assistant, Inside Sales, Assistant Manager, Office Manager, Front Office Manager, Accountant Classification, Senior Clerical Assistant and Secretary I.



16 employers responded, representing 113 employees.

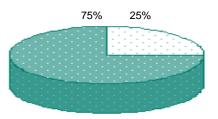
Wages and Benefits

WAGES NON-UNION	RANGE	MEDIAN
New Hires/No Experience	\$5.75 - \$7.00	\$5.88
New Hires/Experienced 3+ Years at Firm	\$5.75 - \$9.50 \$7.50 - \$14.50	\$7.38 \$11.50
UNION New Hires/No Experience		
New Hires/Experience 3+ Years Experience at Firm	\$9.27- \$13.67 \$10.01 - \$15.09	\$10.11 \$10.98



Employer Requirements

Education



□ Less than High School
■ High School or Equivalent
□ Associate (2 year) degree
□ Bachelor (4 year) degree
□ Graduate Study

Experience and Training

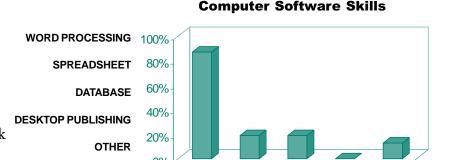
	Yes	No	Preferred
Work Experience require	d 69%	13%	19%
Training accepted as a			
substitute	63%	25%	0%
Technical or vocational	25%	75%	0%

GENERAL OFFICE CLERKS

OES CODE 553470

Very Important Skills

Telephone answering skills Ability to write effectively Public contact skills Ability to read and follow instructions Oral communication skills Alphabetic and numeric filing skills Ability to perform routine, repetitive work



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants. Not Moderately Very Experienced Inexperienced

Source of Filled Vacancies

For employees hired in the last 12 months, 9% resulted from turnover vacancies, 8% from promotions, 13% from temporary positions and 46% from new positions.

19%

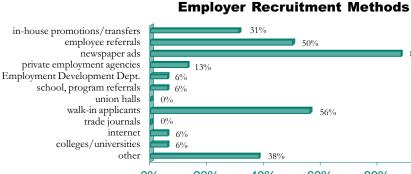
19%

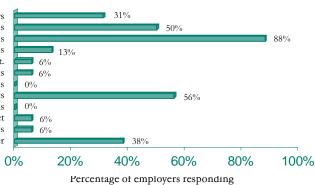
0%

13%

Where The Jobs Are

Help Supply Services Elementary and Secondary Schools





Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	10
Jobs Due to Separations	390
Projected Job Openings	400

Size of Occupation

Very Large (2,380 – 2,390)

Gender: 6% Male 94% Females

The projected job growth rate is .4%, which is slower than the average growth rate of 5.1% for jobs in the county. Almost all of the employers expect employment for this occupation to remain stable over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	40	79%
Part-time	21	17%
Temporary/On Call	15	2%
Seasonal	30	3%

Employers responded that 75% of the positions are not subject to a union or collective bargaining unit.

HEATING, AIR CONDITIONING AND REFRIGERATION MECHANICS AND INSTALLERS

OES CODE 859020

Heating, Air Conditioning and Refrigeration Mechanics and Installers install and repair heating, air conditioning and refrigeration systems. Their duties may include installation and repair of ail burners, hot-air furnaces, heating stoves and similar equipment in homes and comercial establishments using hand and pipe threading tools. They may also install and repair cooling and central air conditioning systems. Please do not include workers who do only plumbing and pipefitting work.

Alternate titles: Technician, Installer, and Service Technician.

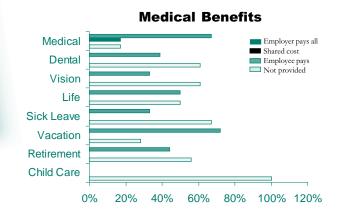
Promotional opportunities: Head Technician, Manager, Technician I, II, III, Installer, Supervisor, Leadman and Construction Foreman.



18 employers responded, representing 121 employees.

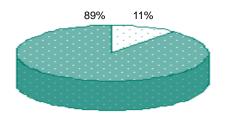
Wages and Benefits

WAGES	RANGE	MEDIAN
New Hires/No Experience	\$6.00 - \$7.00	\$6.50
New Hires/Experienced	\$8.00 - \$15.00	\$10.50
3+ Years at Firm	\$10.00 - \$19.00	\$15.00



Employer Requirements

Education



□ Less than High School
■ High School or Equivalent
□ Associate (2 year) degree
□ Bachelor (4 year) degree
■ Graduate Study

Experience and Training

	Yes	No	Preferred
Work Experience require	d 94%	0%	6%
Training accepted as a			
substitute	44%	56%	0%
Technical or vocational	39%	50%	11%

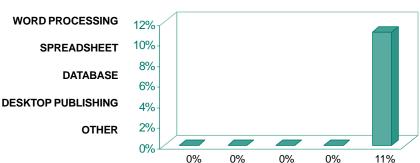
HEATING, AIR CONDITIONING AND REFRIGERATION MECHANICS AND INSTALLERS

OES CODE 859020

Very Important Skills

Possession of a valid driver's license Problem solving skills Possession of a good DMV driving record Ability to read and follow instructions Ability to work independently Ability to provide own hand tools Oral communication skills

Computer Software Skills



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Not Moderately Very

Experienced Inexperienced

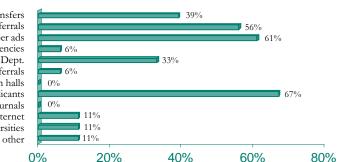
Source of Filled Vacancies

For employees hired in the last 12 months, 7% resulted from turnover vacancies, 4% from promotions, 13% from temporary positions and 48% from job growth.

Where The Jobs Are

Plumbing, Heating and Air-Conditioning Refrigeration and Air-Conditioning Fresh Fruits and Vegetables

in-house promotions/transfers employee referrals newspaper ads private employment agencies Employment Development Dept. school, program referrals union halls walk-in applicants trade journals internet colleges/universities



Employer Recruitment Methods

Percentage of employers responding

Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	20
Jobs Due to Separations	20
Projected Job Openings	40

Size of Occupation

Large (270 – 290) Small (120 – 140)

Gender: 98% Male 2% Females

The projected job growth rate is 16.7%, which is growing much faster than the average growth rate of 5.1% for the county. Most employers expect employment for this occupation to remain stable over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	41	95%
Part-time	26	3%
Temporary/On Call	0	0%
Seasonal	35	2%

Employers responded that 100% of the positions are not subject to a union or collective bargaining unit.

HELPERS - CARPENTERS AND RELATED

OES CODE 983120

Carpenters' Helpers and Related Workers help Carpenters or carpentry related craft workers by performing duties of lesser skill. Their duties include supplying or holding materials or tools and cleaning work area and equipment. Please do not include apprentice workers or construction or maintenance laborers who do not primarily assist Carpenters or carpentry related craft workers.

Alternate title: Laborer.

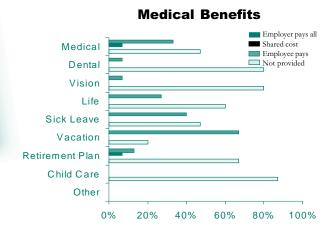
Promotional opportunities: Foreman, Assistant Manager, Superintendent, Foreman, Tile Setter, Project Manager, Manager, Equipment Operator, Assistant Superintendent, Supervisor and Main Laborer.



15 employers responded, representing 144 workers.

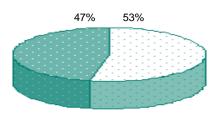
Wages and Benefits

WAGES	RANGE	MEDIAN
New Hires/No Experience	\$5.75 - \$7.50	\$7.00
New Hires/Experienced	\$5.75 - \$11.51	\$8.00
3+ Years at Firm	\$6.50 - \$15.00	\$11.00



Employer Requirements

Education



□Less than High School
■High School or Equivalent
□Associate (2 year) degree
□Bachelor (4 year) degree
□Graduate Study

Experience and Training

	Yes	No	Preferred
Work Experience required	80%	13%	7%
Training accepted as a			
substitute	53%	33%	0%
Technical or vocational	40%	60%	0%

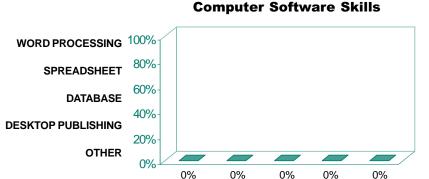
TULARE COUNTY 29 2000

HELPERS - CARPENTERS AND RELATED

OES CODE 983120

Very Important Skills

Good eye-hand coordination
Ability to perform strenuous, physically
demanding work
Ability to work as part of a team
Ability to use and read a tape measure
Ability to implement safe working practices
Ability to use hands, arms, fingers
Ability to follow oral instructions



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Not Moderately Very

Experienced

Experienced Inexperienced

Source of Filled Vacancies

For employees hired in the last 12 months, 18% resulted from turnover vacancies, 7% from promotions, 19% from temporary positions and 21% from job growth.

Where The Jobs Are

Contractors
Construction
Heavy Construction





Percentage of employers responding

Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	10
Jobs Due to Separations	20
Projected Job Openings	30

Size of Occupation

Small (90 - 100)

Gender: 16% Male 84% Female

The projected job growth rate is 11.1%, which is growing much faster than the average growth rate of 5.1% for jobs in the county. Almost all of the employers expect employment for this occupation to remain stable over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	41	81%
Part-time	28	2%
Temporary/On Call	40	14%
Seasonal	30	3%

Employers responded that 94% of the positions are not subject to a union or collective bargaining.

HOME HEALTH AIDES

OES CODE 660110

Home Health Aides care for elderly, convalescent, or handicapped person in home of patient. They perform duties for patients such as changing bed linen, preparing meals, assisting in and out of bed, bathing, dressing, grooming and assisting with medications under doctors' orders or direction of nurse. Please exclude Nursing Aides and Homemakers.

Alternate titles: Direct Care Staff.

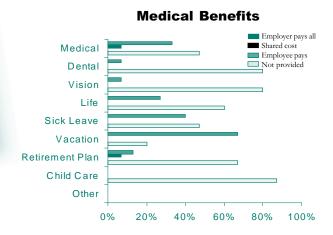
Promotional opportunities: Care Coordinator, Certified Nurses Assistant, Assistant Program Manager, Certified Nurse, Facility Manager, and Program Manager.



9 employers responded, representing 187 employees.

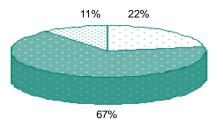
Wages and Benefits

WAGES	RANGE	MEDIAN
New Hires/No Experience	\$5.75 - \$8.00	\$6.50
New Hires/Experienced	\$5.75- \$13.00	\$7.50
3+ Years at Firm	\$7.00 - \$15.00	\$8.50



Employer Requirements

Education



□ Less than High School
■ High School or Equivalent
□ Associate (2 year) degree
□ Bachelor (4 year) degree
■ Graduate Study

Experience and Training

	Yes	No	Preferred
Work Experience required	d 44%	0%	56%
Training accepted as a			
substitute	56%	44%	0%
Technical or vocational	56%	22%	0%

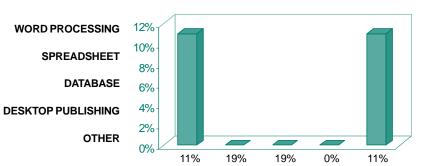
HOME HEALTH AIDES

OES CODE 660110

Very Important Skills

Willingness to work with close supervision
Possession of a valid driver's license
Ability to work effectively
Possess of a reliable vehicle
Ability to read and follow instructions
Ability to write legibly
Ability to apply transferring techniques
moving patients

Computer Software Skills



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Not Moderately Very

Experienced

Inexperienced

Source of Filled Vacancies

For employees hired in the last 12 months, 10% resulted from turnover vacancies, 4% from promotions, 4% from temporary positions and 56% from job growth.

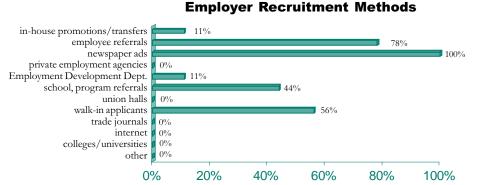
Where The Jobs Are

Size of Occupation Large (260 – 350)

the next 24 months.

Gender:

Home Health Care Services Residential Care Individual and Family Social Services



Projections for Tulare County

21% Male

EDD Occupational Projections	1995-2002
New Jobs	90
Jobs Due to Separations	30
Projected Job Openings	10

Other Information

Percentage of employers responding

	Hours Per Week	% of Positions
Full-time	39	57%
Part-time	24	41%
Temporary/On Call	18	14%
Seasonal	0	0%

The projected job growth rate is 34.6%, which is growing much faster than the average growth rate of 5.1% for jobs in the county. Many employers expect employment for this occupation to grow over

79% Female

Employers responded that 100% of the positions are not subject to a union or collective bargaining unit.

HOSTS, HOSTESSES-RESTAURANT, LOUNGE OR COFFEE SHOP

OES CODE 650020

Hosts and Hostesses-Restaurant, Lounge or Coffee Shop, welcome patrons, seat them at tables or in lounge and insure quality of facilities and service.

Alternate titles: None reported.

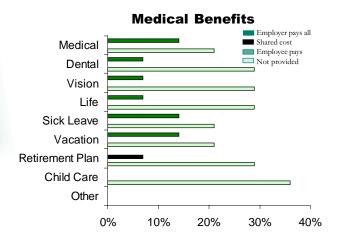
Promotional opportunities: Waitress, Cashier, Lead Waitress, Buser, Server, Food Server, Assistant Manager and Manager.



14 employers responded, representing 51 employees.

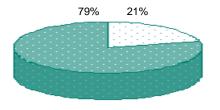
Wages and Benefits

WAGES	RANGE	MEDIAN
New Hires/No Experience	\$5.75 - \$5.75	\$5.75
New Hires/Experienced	\$5.75 - \$7.00	\$6.25
3+ Years at Firm	\$6.75 - \$8.80	\$7.75



Employer Requirements

Education



□ Less than High School
■ High School or Equivalent
□ Associate (2 year) degree
■ Bachelor (4 year) degree
■ Graduate Study

Experience and Training

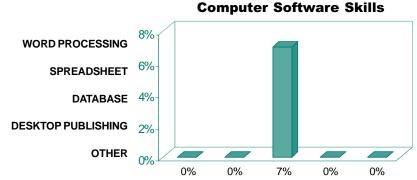
	Yes	No	Preferred
Work Experience require	d 36%	36%	29%
Training accepted as a			
substitute	50%	22%	0%
Technical or vocational	14%	86%	0%

HOSTS, HOSTESSES-RESTAURANT, LOUNGE OR COFFEE SHOP

OES CODE 650020

Very Important Skills

Oral communication skills
Ability to work independently
Ability to work under pressure
Ability to read and follow instructions
Public contact skills
Ability to stand for prolonged periods
Supervision skills



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Not Moderately Very

Experienced Inexperienced

Very

Source of Filled Vacancies

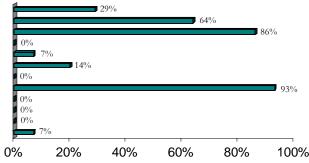
For employees hired in the last 12 months, 39% resulted from turnover vacancies, 25% from promotions and 17% from job growth.

Where The Jobs Are

Eating Places
Hotels and Motels
Amusement and Recreation Services

in-house promotions/transfers
employee referrals
newspaper ads
private employment agencies
Employment Development Dept.
school, program referrals
union halls
walk-in applicants
trade journals
internet
colleges/universities

Employer Recruitment Methods



Percentage of employers responding

Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	20
Jobs Due to Separations	30
Projected Job Openings	50

Size of Occupation

Medium (130 - 150)

Gender: 20% Male 80% Female

The projected job growth rate is 15.4%, which is growing much faster than the average growth rate of 5.1% for jobs in the county. Most employers expect employment for this occupation to remain stable over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	40	24%
Part-time	23	76%
Temporary/On Call	18	14%
Seasonal	0	0%

Employers responded that 100% of the positions are not subject to a union or collective bargaining unit.

LABORERS, LANDSCAPING AND GROUNDSKEEPING

OES CODE 790410

Landscaping and Groundskeeping Laborers landscape and/or maintain grounds of property using hand or power tools or equipment. May work in nursery facility or at customer location. Workers typically perform a variety of tasks, which may include any combination of the following; sod laying, mowing, trimming, planting, watering, fertilizing, digging, raking and sprinkler installation. Workers may help brick and stone masons.

Alternate titles: Laborer and Landscaper.

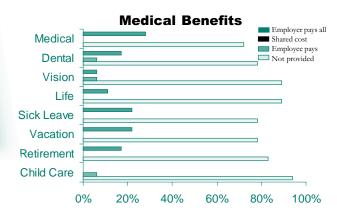
Promotional opportunities: Foreman, Leadman, Supervisor, Assistant Superintendent, Assistant Green Supervisor and Lead Manager.



18 employers responded, representing 245 employees.

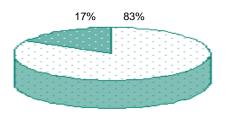
Wages and Benefits

WAGES	RANGE	MEDIAN
New Hires/No Experience	\$5.75 - \$8.00	\$6.25
New Hires/Experienced	\$6.00 - \$9.00	\$8.00
3+ Years at Firm	\$8.50 - \$12.50	\$9.55



Employer Requirements

Education



□ Less than High School
■ High School or Equivalent
□ Associate (2 year) degree
■ Bachelor (4 year) degree
■ Graduate Study

Experience and Training

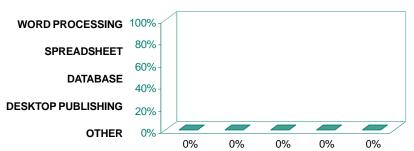
	Yes	No	Preferred
Work Experience require	d 22%	50%	28%
Training accepted as a			
substitute	22%	27%	0%
Technical or vocational	11%	89%	0%

LABORERS, LANDSCAPING AND GROUNDSKEEPING

Very Important Skills

Possession of a reliable vehicle Ability to work independently Ability to read and follow instructions Possession of a valid driver's license Willingness to work with close supervision Oral communication skills Ability to lift at least 75 pounds repeatedly

Computer Software Skills



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants. Not Moderately Very Experienced Inexperienced

Source of Filled Vacancies

For employees hired in the last 12 months, 7% resulted from turnover vacancies, 2% from promotions and 72% from new positions.

50%

60%

80%

Where The Jobs Are

Lawn and Garden Services Membership Sports and Recreation Clubs **Business Services**

Employer Recruitment Methods in-house promotions/transfers employee referrals newspaper ads private employment agencies **6**% Employment Development Dept. school, program referrals union halls walk-in applicants trade journals internet colleges/universities other 0% 20%

Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	30
Jobs Due to Separations	10
Projected Job Openings	40

Other Information

40%

Percentage of employers responding

Hours Per Week	% of Positions
40	71%
29	4%
0	0%
0	0%
	40 29 0

Employers responded that 94% of the positions are not subject to a union or collective bargaining unit.

Size of Occupation

Large (430 - 460)

79% Male 21% Female Gender:

The projected job growth rate is 7.0%, which growing faster than the average growth rate of 5.1% for jobs in the county. Most employers expect employment for this occupation to remain stable over the next 24 months.

MAINTENANCE REPAIRERS – GENERAL UTILITY

OES CODE 851320

General Utility Maintenance Repairers perform work involving two or more maintenance skills to keep the machines, mechanical equipment, and/or structure of an establishment in repair. This occupation is generally found in a small establishment where specialization in maintenance work is impractical. Their duties may involve pipefitting, boilermaking, insulating, welding, machining, machine and equipment repairing, carpentry, and electrical work, as well as planning and laying out of work relating to repairs; repairing electrical and/or mechanical equipment; installing, aligning and balancing new equipment; and repairing buildings, floors or stairs.

Alternate titles: Maintenance and General Laborer.

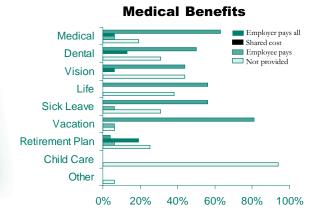
Promotional opportunities: Director, Manager, Senior Salesperson, Project Manager, Supervisor and Chief Engineer.



16 employers responded, representing 258 employees.

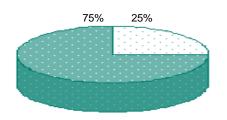
Wages and Benefits

WAGES NON-UNION	RANGE	MEDIAN
New Hires/No Experience	\$7.00- \$8.63	\$7.00
New Hires/Experienced	\$8.00 - \$16.64	\$10.00
3+ Years at Firm	\$9.50 - \$17.00	\$12.00
UNION		
New Hires/No Experience		
New Hires/Experienced	\$10.24 - \$17.75	\$13.00
3+ Years at Firm	\$10.24- \$17.75	\$15.09



Employer Requirements

Education



□ Less than High School
■ High School or Equivalent
□ Associate (2 year) degree
□ Bachelor (4 year) degree
□ Graduate Study

Experience and Training

	Yes	No	Preferred
Work Experience required	81%	6%	13%
Training accepted as a			
substitute	63%	31%	0%
Technical or vocational	19%	69%	13%

MAINTENANCE REPAIRERS **GENERAL UTILITY**

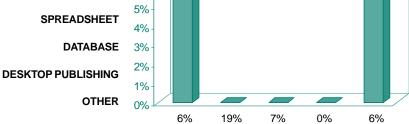
OES CODE 851320

Very Important Skills

Ability to read and follow instructions Oral communication skills Ability to work independently Ability to operate power hand tools Ability to lift at least 50 pounds repeatedly Ability to write legibly Electrical repair skills

WORD PROCESSING 5% **SPREADSHEET** 4%

Computer Software Skills



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants. Not Moderately Very Experienced Inexperienced

Source of Filled Vacancies

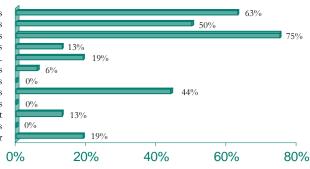
For employees hired in the last 12 months, 16% resulted from turnover vacancies, 22% from promotions, and 29% from job growth.

Where The Jobs Are

Elementary and Secondary Schools Food and Kindred Products Motor Freight Transportation and Warehousing

in-house promotions/transfers employee referrals newspaper ads private employment agencies Employment Development Dept. school, program referrals union halls walk-in applicants trade journals internet colleges/universities other

Employer Recruitment Methods



Percentage of employers responding

Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	60
Jobs Due to Separations	170
Projected Job Openings	230

Size of Occupation

Large (1,180 - 1,240)

Gender: 98% Male 2% Female

The projected job growth rate is 5.1%, which is average compared to the average growth rate of 5.1% for jobs in the county. Most employers expect employment for this occupation to remain stable over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	42	88%
Part-time	15	4%
Temporary/On Call	26	8%
Seasonal	0	0%

Employers responded that 69% of the positions are not subject to a union or collective bargaining unit.

MEDICAL ASSISTANTS

OES CODE 660050

Medical Assistants perform various duties under the direction of physicians in the examination and treatment of patients. They prepare treatment room, inventory supplies and instruments, and set up patients for attention of physician, handing instruments and materials to physician as directed. They may schedule appointments, keep medical records, or perform other clerical duties.

Alternate titles: None reported.

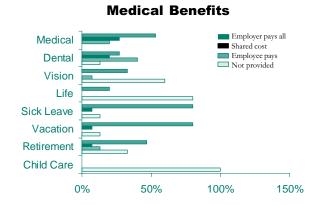
Promotional opportunities: Office Manager, Back Office Supervisor, Supervisor, Lead Nurse, Head Nurse and Back Office Support.



15 employers responded, representing 195 employees.

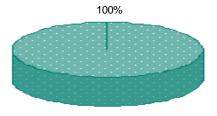
Wages and Benefits

WAGES	RANGE	MEDIAN
New Hires/No Experience	\$6.00 - \$8.00	\$7.00
New Hires/Experienced	\$7.50 - \$9.50	\$8.00
3+ Years at Firm	\$9.00 - \$11.50	\$10.00



Employer Requirements

Education



□Less than High School
■ High School or Equivalent
□Associate (2 year) degree
■ Bachelor (4 year) degree
■ Graduate Study

Experience and Training

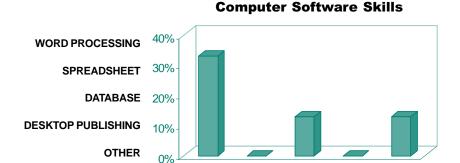
	Yes	No	Preferred
Work Experience required	d 53%	20%	27%
Training accepted as a			
substitute	83%	17%	0%
Technical or vocational	60%	33%	7%

MEDICAL ASSISTANTS

OES CODE 660050

Very Important Skills

Ability to apply sterilization techniques Ability to read and follow instructions Ability to write legibly Oral communication skills Knowledge of medical terminology Ability to work independently



Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Experienced Inexperienced



Source of Filled Vacancies

For employees hired in the last 12 months, 22% resulted from turnover vacancies, 27% from promotions and 27% from job growth.

Λ%

13%

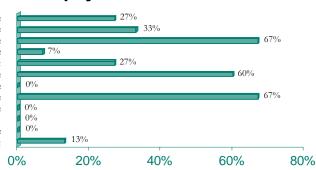
0%

13%

Where The Jobs Are

Offices and Clinics of Doctors of Medicine

in-house promotions/transfer employee referral: newspaper ad: private employment agencie: Employment Development Dept school, program referral: union hall: walk-in applicant: trade journal: interne colleges/universitie:



Employer Recruitment Methods

Percentage of employers responding

Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	60
Jobs Due to Separations	30
Projected Job Openings	90

Size of Occupation

Large (250 - 310)

Gender: 2% Male 98% Female

The projected job growth rate is 24%, which is growing much faster than the average growth rate of 5.1% for jobs in the county. Most employers expect employment in this occupation to grow over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	40	91%
Part-time	26	6%
Temporary/On Call	40	14%
Seasonal	0	0%

Employers responded that 100% of the positions are not subject to a union or collective bargaining unit.

RADIOLOGIC TECHNOLOGISTS

OES CODE 329190

Radiologic Technologists take X-rays and CAT scans or administer nonradioactive materials into patients blood stream for diagnostic purposes. Please include technologists who specialize in other modalities such as computed tomography, ultrasound and magnetic resonance. Please include workers whose primary duties are to demonstrate portions of the human body of X-ray film or fluoroscopic screen.

Alternate titles: Radiology Technician and Registered Dental Assistant.

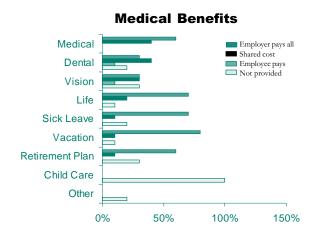
Promotional opportunities: Office Manager, Supervisor, Supervisor and Lead Director.



10 employers responded, representing 77 employees.

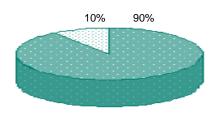
Wages and Benefits

RANGE	MEDIAN
\$8.00 - \$14.33	\$11.00
\$8.50 - \$17.00	\$12.98
\$10.00 - \$22.00	\$17.25
	\$8.00 - \$14.33 \$8.50 - \$17.00



Employer Requirements

Education



□ Less than High School
■ High School or Equivalent
□ Associate (2 year) degree
■ Bachelor (4 year) degree
■ Graduate Study

Experience and Training

	Yes	No	Preferred
Work Experience required	50%	10%	40%
Training accepted as a			
substitute	40%	50%	0%
Technical or vocational	100%	0%	0%

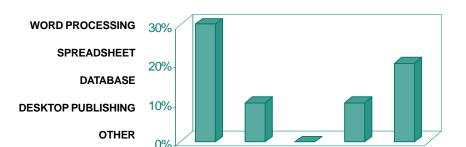
TULARE COUNTY 41 2000

RADIOLOGIC TECHNOLOGISTS

OES CODE 329190

Very Important Skills

Apply patient care procedures
Operate X-ray machine
Ability to read and follow instructions
Oral communication skills
Ability to work independently
Customer service skills
Public contact skills



Computer Software Skills

0%

10%

20%

Employment Trends

Supply and Demand

How difficult it is to find qualified applicants.

Not Moderately Very

Experienced

Inexperienced

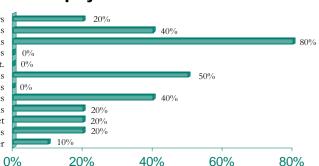
Source of Filled Vacancies

For employees hired in the last 12 months, 22% resulted from turnover vacancies, 27% from promotions and 27% from job growth.

Where The Jobs Are

Offices and Clinics of Doctors of Medicine General Medical and Surgical Hospitals Offices and Clinics of Dentists

in-house promotions/transfers
employee referrals
newspaper ads
private employment agencies
Employment Development Dept.
school, program referrals
union halls
walk-in applicants
trade journals
internet
colleges/universities
other



Employer Recruitment Methods

Percentage of employers responding

Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	10
Jobs Due to Separations	0
Projected Job Openings	10

Size of Occupation

Small (90 - 100)

Gender: 44% Male 56% Female

The projected job growth rate is 11.1%, which is growing much faster than the average growth rate of 5.1% for jobs in the county. Most employers expect employment for this occupation to remain stable over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	39	84%
Part-time	25	10%
Temporary/On Call		
Seasonal		

Employers responded that 100% of the positions are not subject to a union or collective bargaining unit.

SECRETARIES, EXCEPT LEGAL AND MEDICAL

OES CODE 551080

Secretaries (except Legal and Medical) relieve officials of clerical work and minor administrative and business detail by scheduling apointments, giving information to callers, taking dictation, composing and typing routine correspondence, reading and routing incoming mail and filing correspondence and other records. They may perform various other assigned clerical duties. Please do not include Medical and Legal Secretaries.

Alternate titles: Secretary, Administrative Assistant, Office Assistant and Receptionist.

Promotional opportunities: Office Manager, Communications Director, Assistant Administrator, Administrative Assistant, Administrators' Aide, Legal Secretary, Manager, Escrow Officer and Title Officer.



15 employers responded, representing 103 employees.

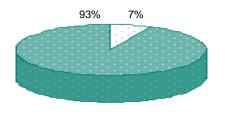
Wages and Benefits

WAGES NON-UNION	RANGE	MEDIAN
New Hires/No Experience	\$5.75 - \$10.65	\$7.45
New Hires/Experienced	\$6.00 - \$13.75	\$8.41
3+ Years at Firm	\$7.50 - \$14.00	\$9.00
UNION		
New Hires/No Experience	\$9.59 - \$9.59	\$9.59
New Hires/Experienced	\$8.00 - \$11.51	\$9.00
3+ Years at Firm	\$11.00 -\$12.95	\$12.00

Medical Benefits Medical Benefits Employer pays all Shared cost Employee pays Not provided Vision Life Sick Leave Vacation Retirement Child Care

Employer Requirements

Education



□ Less than High School
■ High School or Equivalent
□ Associate (2 year) degree
□ Bachelor (4 year) degree
□ Graduate Study

Experience and Training

	Yes	No	Preferred
Work Experience require	d 47%	7%	47%
Training accepted as a			
substitute	73%	20%	0%
Technical or vocational	33%	53%	13%

SECRETARIES, EXCEPT LEGAL AND MEDICAL

OES CODE 551080

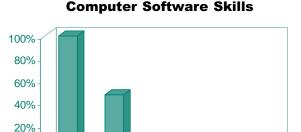
Very Important Skills

Oral communication skills
Ability to work independently
English grammar, spelling and punctuation skills
Telephone answering skills
Ability to read and follow instructions
Ability to write legibly

WORD PROCESSING
SPREADSHEET

DATABASE

DESKTOP PUBLISHING



Employment Trends

OTHER

Supply and Demand

How difficult it is to find qualified applicants.

Not Moderately Very

Experienced

Inexperienced

Alphabetic and numeric filing skills

Source of Filled Vacancies

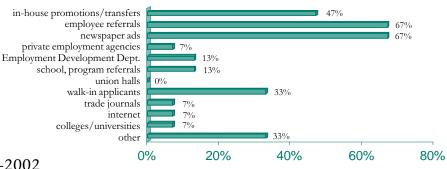
0%

For employees hired in the last 12 months, 15% resulted from turnover vacancies, 35% from promotions, 9% from temporary positions and 26% from new positions.

Employer Recruitment Methods

Where The Jobs Are

Elementary and Secondary Schools Title Insurance



Percentage of employers responding

Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	30
Jobs Due to Separations	190
Projected Job Openings	220

Size of Occupation

Very Large (1,550 – 1,580)

Gender: 6% Male 94% Female

The projected job growth rate is 1.9%, which is growing slower than the average growth rate of 5.1% for jobs in the county. Most employers expect employment for this occupation to remain stable over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	40	91%
Part-time	21	8%
Temporary/On Call	40	1%
Seasonal	0	0%

Employers responded that 80% of the positions are not subject to a union or collective bargaining unit.

WAITERS AND WAITRESSES

OES CODE 650080

Waiters and Waitresses serve food and/or beverages to patrons at tables. They usually take orders from patrons and make out the check. Their duties may include setting tables with linen and silverware and taking payment from patrons. They may serve customers at counters as well as at tables. Please do not include workers who only work at counters.

Alternate titles: Servers and Food Servers.

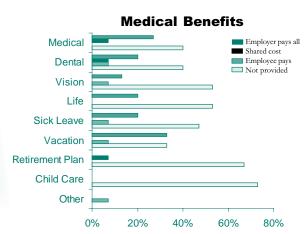
Promotional opportunities: Assistant Manager, Restaurant Manager, Cook, Lead Server, Supervisor, Head Waitress, Office Assistant, Manager, Dining Room Supervisor and Relief Manager.



15 employers responded, representing 243 employees.

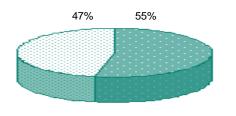
Wages and Benefits

WAGES	RANGE	MEDIAN
New Hires/No Experience	\$5.75 - \$5.80	\$5.75
New Hires/Experienced	\$5.75- \$5.80	\$5.75
3+ Years at Firm	\$5.75 - \$7.00	\$5.75
Other Compensation in the form \$2.50-\$16.67, and \$3.12-\$17.50		\$1.50-\$8.04,



Employer Requirements

Education



□ Less than High School
■ High School or Equivalent
□ Associate (2 year) degree
□ Bachelor (4 year) degree
□ Graduate Study

Experience and Training

	Yes	No	Preferred
Work Experience required	13%	13%	73%
Training accepted as a			
substitute	33%	53%	0%
Technical or vocational	7%	80%	13%

TULARE COUNTY 45 2000

WAITERS AND WAITRESSES

OES CODE 650080

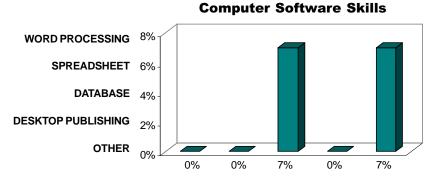
Very Important Skills

Ability to read and follow instructions
Ability to operate a cash register
Ability to write effectively
Record keeping skills
Oral communication skills
Willingness to work with close supervision
Ability to use a computer terminal

WORD PROCESSING
SPREADSHEET

DATABASE

DESKTOP PUBLISHING



Employment Trends

Supply and Demand

Experienced

Inexperienced

How difficult it is to find qualified applicants.

Not Moderately Very

Source of Filled Vacancies

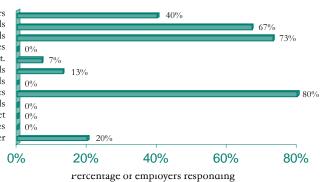
For employees hired in the last 12 months, 29% resulted from turnover vacancies, 8% from promotions, 5% from temporary positions and 32% from job growth.

Where The Jobs Are

Eating Places
Miscellaneous Amusement and
Recreation Services



Employer Recruitment Methods



Projections for Tulare County

EDD Occupational Projections	1995-2002
New Jobs	160
Jobs Due to Separations	390
Projected Job Openings	550

Size of Occupation

Very Large (1,060 – 1,220)

Gender: 26% Male 74% Female

The projected job growth rate is 15.1%, which is growng much faster than the average growth rate of 5.1% for jobs in the county. Many employers expect employment for this occupation to grow over the next 24 months.

Other Information

	Hours Per Week	% of Positions
Full-time	40	35%
Part-time	23	63%
Temporary/On Call	0	0%
Seasonal	40	2%

Employers responded that 100% of the positions are not subject to a union or collective bargaining unit.

The following is an alphabetical listing of occupations contained in this publication, along with a listing of schools, which offer training in that occupation.

LIST OF OCCUPATIONS TULARE COUNTY

Bakers-Bread-and Pastry - 650210

- College of the Sequoias
- Quality College

Bill and Account Collectors - 535080

- Porterville College
- Proteus, Inc.

Bindery Machine Operators – 925460

No known schools which train for this occupation within Tulare County.

Computer Support Specialists – 251040

- College of the Sequoias
- MicroComputer Education Center
- National Training Institute
- Reedley College

- San Joaquin Training Institute
- Valley Software Educational Center
- Visalia Technical College

Construction Managers – 150170

- College of the Sequoias
- Porterville College

Dispatchers-Police, Fire, And Ambulance – 580020

No known schools which train for this occupation within Tulare County.

Farm Equipment Mechanics – 853210

- College of the Sequoias
- Reedley College

Food Preparation Workers - 650380

- College of the Sequoias
- Quality College

Food Service Managers – 150261

College of the Sequoias

General Office Clerks – 553470

- College of the Sequoias
- Fresno Institute of Technology
- Golden State Business
- Micro Computer Education Center
- MTMA Schools, Inc.
- Porterville Adult School
- Porterville College
- Proteus

- Quality College
- Reedley College
- San Joaquin Training Institute
- San Joaquin Valley College
- Tulare Adult School
- Valley Software Educational Center
- Visalia Adult School
- Visalia Technical College

Heating, Air Conditioning, and Refrigeration – 859020

- College of the Sequoias
- Fresno Institute of Technology

Helpers - Carpenters and Related - 983120

- College of the Sequoias
- Porterville College

Home Health Aides - 660110

- College of the Sequoias
- Hanford Adult Schools
- Porterville Adult School

- Quality College
- San Joaquin Valley College
- Tulare Adult School

Hosts, Hostess - Restaurant, Lounge or Coffee Shop - 650020

College of the Sequoias

Laborers, Landscaping and Groundskeeping – 790410

- College of the Sequoias
- Reedley College
- Tulare Adult School

Maintenance Repairers – General Utility – 851320

- College of the Sequoias
- California Schools of Industrial Technology
- National Training Institute

- Reedley College
- San Joaquin Training Institute
- Visalia Technical College

Medical Assistants - 660050

- College of the Sequoias
- Galen College
- Golden State Business
- Hanford Adult School
- MicroComputer Education Center
- MTMA Schools, Inc.

- Porterville Adult School
- San Joaquin Valley College
- Tulare Adult School
- Valley Software Educational Center
- Visalia Adult School

Radiologic Technologists - 329190

• No known schools which train for this occupation within Tulare County.

Secretaries, Except Legal and Medical – 551080

- College of the Sequoias
- Fresno Institute of Technology
- Golden State Business
- MTMA Schools, Inc.
- Porterville Adult School
- Proteus

- Quality College
- Reedley College
- San Joaquin Training Institute
- San Joaquin Valley College
- Valley Software Educational Center
- Visalia Adult School

Waiters and Waitresses - 650080

College of the Sequoias

TABLE OF CONTENTS

Training Providers

California Schools of Industrial Technology	51
College of the Sequoias	51
Fresno Institute of Technology	51
Galen College	51
Golden State Business College	52
Hanford Adult School	52
Microcomputer Education Center	52
MTMA Schools, Inc.	52
National Training Institute	53
Porterville Adult School	53
Porterville College	53
Proteus Inc.	53
Quality College	54
Reedley College	54
San Joaquin Training Institute	54
Tulare Adult School	55
Valley Software Educational Center	55
Visalia Adult School	55
Visalia Tachnical Collogo	55

LOCAL TRAINING PROVIDERS

The following is a list of training providers in Tulare County, Kings County and Fresno County. Only training providers who responded to WIB's request for current program information have been listed here.

For more detailed information on each program's occupational objective, length, cost, schedule, prerequisite, etc., please refer to the 1999 Occupational Outlook Report and Training Directories for Tulare County.

California Schools of Industrial Technology 1821 West Meadow Lane Suite B-3 Visalia, CA 93277 (559) 741-0994

Training Programs:

Industrial Maintenance Technician Program

College of the Sequoias 915 South Mooney Boulevard Visalia, CA 93277 (559) 730-3972

Training Programs:

- Agricultural Power Equipment Technology
- Business Computer Applications
- Certified Nursing Assistant
- Computer & Information Systems
- Computerized Office Procedures
- Construction Technology
- Electronics Technology
- Environmental Control Technology
- Fresno Institute of Technology 731 West Shaw Clovis, CA 93612 (559) 297-4500

Training Programs:

- Computerized Office Administration
- Heating, Ventilation and Air Conditioning

Galen College 3908 West Caldwell #A Visalia, CA 93277 (559) 732-5200

Training Programs:

Medical Assistant

- Food Service
- Food Service Management
- Home Health Aide
- Industrial Maintenance Technology
- Landscape Design
- Nursery Management
- Ornamental Horticultural Technology

Golden State Business College 3356 South Fairway Visalia, CA 93277 (559) 733-4040

Training Programs:

- Computer Business
- Administrative Medical and Dental Assisting
- Medical Assistant

Hanford Adult School 905 North Campus Drive Hanford, CA 93230 (559) 583-0856

Training Programs:

- Certified Nursing Assistant
- Home Health Aide

Microcomputer Education Center 2002 North Gateway Boulevard Fresno, CA 93727 (559) 456-0623

Training Programs:

- Administrative Medical Assistant II
- MicroComputer Operator
- Computer Electronic Technician III
- Word Processor
- Office Automation Technician

MTMA Schools, Inc. 1313 P Street #205 Fresno, CA 93721 (559) 268-0938

Training Programs:

- Business Office Technology
- Automated Office

- Business Office Computer
- Medical Billing

National Training Institute 1755 North Gateway Boulevard Fresno, CA 93727 (559) 456-1522

Training Programs:

- Computer Support Specialist
- Maintenance Repairers

Porterville Adult School 568 West Olive Avenue Porterville, Ca 93257

Training Programs:

- General Office Clerks
- Home Health Aides

Porterville College 100 East College Avenue Porterville, CA 93257 (559) 791-2313

Training Programs:

- Building Trades
- Office Clerks

Proteus Inc. 54 North Main Street Porterville, CA 93257 (559) 781-182

Training Programs:

- Office Automation Training
- Call Center Training

- Medical Assistants
- Secretaries

Telephone Marketing

Quality College 1570 North Wishon Avenue Fresno, CA 93278 (559) 497-5050

Training Programs:

- Administrative Medical Office Assistant
- Computerized Office Administration
- Food Services: Culinary Arts

- Food Services: Professional Cooking
- Home Health Aide (with or without CNA)

Reedley College 955 North Reed Avenue Reedley, CA 93654 (559) 638-3641

Training Programs:

- Agriculture
- Computer Science
- Environmental Horticulture

- Manufacturing Technology
- Office Technology

San Joaquin Training Institute 220 North Kelsey Visalia, CA 93291 (559) 651-2406

Training Programs:

- Office Administration
- Programmable Logic Controller

Industrial Electricity

San Joaquin Valley College 8400 West Mineral King Avenue Visalia, Ca 93291 (559) 651-3478

Training Programs:

- Business Administration
- Clinical and Administrative Medical Assisting

Health Technician

TULARE COUNTY 54 2000

Tulare Adult School 575 W. Maple Street Tulare CA 93274 (559) 686-0225

Training Programs:

- Administrative Medical Assistant
- Certified Nurse Assistant/Home Health Aide
- General Office Clerks

- Landscape Gardeners
- Receptionists and Information Clerks

Valley Software Educational Center 2350 Whitendale Suite I Visalia, Ca 93277 (559) 627-0615

Training Programs:

- Administrative Assistant
- Office Automation Technician

- Medical Administrative Assistant
- General Microcomputer Technician

Visalia Adult School 3110 E Houston Avenue Visalia, CA 93292 (559) 730-7655

Training Programs:

- **Business and Computer Applications**
- Medical Office

Visalia Technical College 746 East Douglas Avenue Visalia, CA 93292

Training Programs:

- **Business Education**
- Computer Repair
- **Building Maintenance/Welding**





Tilease return completed questionnaire to: Tulure County Private Industry Council - Yucian 2374 W. Whitendale PO Box 3146 - Plume (209) 737-4246 Visalla, CA 93277 Fox - (209) 737-1252

ALI, RESPONSES ARE KEPT STREETLY CONFIDENTIAL

Whom should we contact with any further questions?

	Pusition. Phone:				
Orcupation: 600050 MEDICAL ASSISTANTS		F#X:			
Medical Assistants perform various duties under the direction of physicians mean, inventory supplies and instruments, and set up patients for attention of They may schedule appointments, keep medical records, or perform other of	of physician, banding instru				
Does your firm employ may individual performing the duties in the occur		☐ fas ☐ No			
If yes, please example to this survey for the excupation described. If no, please return this questionnaire to the above saldress.					
If your firm has multiple locations, please confine your answers to locations	in your county.				
1. What job title(s) does your firm use Job Title(s): .: for duese duties?					
2. a. How many employees does your firm comontly have in this occupant	Jan?. : : : : : : : : : : : : : : : : : : :	Number of Employees:			
b In this occupation, how many are:	Number of Hales:	Number of Females			
e, In this necupation, have many current entitless and there and man	verage how many weekly le	ours the Clay week?			
Regular, Eull Time! Number of Employmen	Average Weekly Home	rs Worked.			
Regular, Part Times Number of Employees.	Average Weekly Hous	rs Worked:			
Torquarins/Obs;Qull; Number of Employees.	Average Wealthy House	rs Worked:			
Spasonal: Number of Employees:	Average Weekty Hour	rs Worked:			
3 in your firm, what shifts are available for this occupation? (theck of that apply)	□ Day □ Svring □ Other: Please specify	□ Graveyard v			
::4: :: Has your fixed barded in this occupation within the last 12 months?					
<u> </u>	· · · · · · · · · · · · · · · · · · ·				
if yes, how many were hired to fill: vecancies resulting from promoti-					
	 	ing your Krui?			
and the state of t					
temporary, on call, or seesonal ;	gositions (*)				
5. e. Onring the last 12 months, did your first's similarment in this		ancien Stable - D Grove			
b. Over the next 24 mouths, do you expect your firm a employment in this recognition to (Check over)	□ Decition □ R	amata Stable 🔲 Opow			
O. When you have applicants the this occupation, is price experience in	□ Yes □ No □ No	ot required, but preferred			
this recognition required? Upon or professed, how much experience in this executation is		ndis)			
required/preferred/	[] Yes II No Ple	som specify believe			
12 experience in other occupations accepted?	Оссиранов:	(months)			
7. If grade experience is required when you hire applicants for this occup	ation, please indicate how	difficult it befor your firm to final fully			
Not Difficult 1 2 5 4	Difficult				
3. If prior experience is not required when 900 here applicants for that de- qualified applicants. (Circle one)	cupattion, please incheste l	hesis difficult it is fair your firm to Sind.			
Nin Difficult 1 2 3 4	Difficult				

	t training as a substitute for a ing can generally be substitution and training required poter to				Yes D No (months)
: : : : : : : : : : : : : : : : : : :	om uminog requires program 'yen in'inicharmi, what kind d	<u>១២៤១ភាម</u> ា	teris · · ···l		Not regulated, but projerred
				(memths)	
11. What is the coldination	level of editorition you than:	requalic	g elipizatjajigaja žesteliklą	ijako ir positjaja deskoliktejo d	7(Chtckene)
	iss than high school diploma wheter Degree (4 year)		Tigh school diplomes Creshada Stady	ur equivalent - 🖸 Ass	телан Онден (2 укат)
	 		•		*
Beit auft die auch die Geffel	endekirbeit by:Yehrifond's en wedny fersik vil skillbund esp	iplicuses Halianes? T		ந்த விரும்வார் நூக்கில் நடி தெரும்பு	pluser indicate the average overall.
	(Yestoned by untrained):	Base N	Yase or Salary	Other Compensation 4	<u>Doc of Compression</u> G. Commission
	(treamed or numeramed):	. <u> </u>		•	
		*		.	□ Ifps
- impanenced employees o	atter Fyenra with your Brun.	5		2	□ Ruma
	(Places place part)	□ Но	ur D Freik	O Hone O West	☐ Prece Rain
	(Please shock pee)	□ Mn	mik O Year	Cl Month El Year	D Other Specify
13. And the wages for any agreement? If yes, w	ployeds in this economication is there is the name of the union	ubject to ar toaal	e collective bargaini	oğ or balca	□ Yes □ No
14. Please check which beautits your firm offers full-time (PI) and part-time (PI) anadoyous in this accupation and which held describing who, pays for this is					
	Employ	er Paus	All Share C	rant Errepleryese I	Paya All Not Provided
PT PT PT PT PT PT PT PT					
Child Care		σ		9 9	0 0
13. a. Don's yner fran 1202 H yen, who	. पुण्यक्रमधान्यः स्थापकृषियपुरस्य स्थापः विशेषः व वा नंत्रस्य प्रोतः विशेषः स्थापः विशेषः पुण्यस्य विशेषः	emugusti u ko wini	क्रमा धर विद्यालया स्थित हरण	niumanan □ Yes	<i>□</i> №
16: What ships are important for career advancement. 16: What computer ashower skills, if any, their your flow next in applicants for this next pather? (Please check all their upply)					
Specify software names: District the property of the prope					
Sund Promoung	□ Spreadsheet	<i>-</i>	Database	🗗 Dasking Publishin,	g
16. When your firm bires of In house pri EDD School/proj	are needed to postoria the du employees for this occupation conditions or transfers gram referrals formant againsts				of methods? Determet
" occumulant is selected	now, changing, an emerging dustry? :: Please specify:		Ø fos	ΩN ₀	
Wranki you like to reserve a	demolymentalist colonist the a	uryey re	nite Drittin öggiper	ioni ^k	OYer ONo

THANK YOU FOR YOUR COOPERATION !

Your response to this question will bely improve training programs for this occupation.

Ϋ́	Please rate each of the following qualifications, on a scale of 0 to 3, as to their level of importance for job entry. (Please circle)	their level of im	portance for jo	ob entry. (Ple	ase circle)
100	TECHNICAL: Ability to complete and explain medical insurance forms	NOT IMPORTANT 0	(TANT	VERY IMPORTANT 2	ORTANT 3
101	Ability to transcribe medical records and reports	0	1	[7	6
102	Ability to administer an Electro-cardiograph (EKG) test	c	_	2	~
103	Ability to administer injections	0	_	7	
<u>₹</u>	Ability to apply sterilization techniques	0	1	2	æ
105	Blood drawing skills	0	1	۲,	3
106	Understanding of inventory techniques	0	1	74	m
103	Ability to follow billing procedures	0	1	~1	æ
801	Ability to use word processing software	0		~	€0
601	Possession of a Medical Assistant Certificate	0	_	7	₩.
6 10	Telephone answering skills	0	_	4.1	÷C
[1]	Ability to write effectively	0	1	2	٣
112	Knowledge of medical terminology	•		2	3
É] 20	Ability to type at least 45 wpm	0		61	ايم

SSISTANTS				OES CODE: 660050	660050	
	MI TON	NOT IMPORTANT	VERY D	VERY IMPORTANT		
ONAL OR OTHER: y to handle crisis situations	φ.	_	2	ų.		
gness to work with close supervision	Φ	J	2	بوا		
y to work independently	Q	_	2	ب		
math skills	0	1	2	بي		
y to read and follow instructions	0	_	ы	(J)		
y to write legibly	0	n	ю	သ	59	
omununication skills	0	1	. 2	S		
					E COUNTY	
					RE (

HEDUTAL ASSESSMENTS